



1/7

SEQUENCE LISTING

<110> Le, Junming  
Vilcek, Jan  
Daddona, Peter  
Ghrayeb, John  
Knight, David M.  
Siegel, Scott

<120> Anti-TNF Antibodies and Peptides of  
Human Tumor Necrosis Factor

<130> 0975.1005-010

<140> U.S. 09/766,535

<141> 2001-01-18

<150> U.S. 09/133,119

<151> 1998-08-12

<150> U.S. 08/570,674

<151> 1995-12-11

<150> U.S. 08/324,799

<151> 1994-10-18

<150> U.S. 08/192,102

<151> 1994-02-04

<150> U.S. 08/192,861

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<150> U.S. 08/192,093

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<150> U.S. 08/010,406

<151> 1993-01-29

<150> U.S. 08/013,413

<151> 1993-02-02

<150> U.S. 07/943,852

<151> 1992-09-11

<150> U.S. 07/853,606

<151> 1992-03-18

<150> U.S. 07/670,827

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Lys	Gly	Gln	Gly	Cys	Pro	Ser	Thr	His	Val	Leu	Leu	Thr	His	Thr	Ile
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Ile	Lys	Ser	Pro	Cys	Gln	Arg	Glu	Thr	Pro	Glu	Gly	Ala	Glu	Ala	Lys
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Gly	Asp	Arg	Leu	Ser	Ala	Glu	Ile	Asn	Arg	Pro	Asp	Tyr	Leu	Asp	Phe
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gaa	aga	gtc	agt	ttc	tcc	tgc	agg	gcc	agt	cag	ttc	gtt	ggc	tca	agc	96
Glu	Arg	Val	Ser	Phe	Ser	Cys	Arg	Ala	Ser	Gln	Phe	Val	Gly	Ser	Ser	
			20					25					30			
atc	cac	tgg	tat	cag	caa	aga	aca	aat	ggg	tct	cca	agg	ctt	ctc	ata	144
Ile	His	Trp	Tyr	Gln	Gln	Arg	Thr	Asn	Gly	Ser	Pro	Arg	Leu	Leu	Ile	
		35					40					45				
aag	tat	gct	tct	gag	tct	atg	tct	ggg	atc	cct	tcc	agg	ttt	agt	ggc	192
Lys	Tyr	Ala	Ser	Glu	Ser	Met	Ser	Gly	Ile	Pro	Ser	Arg	Phe	Ser	Gly	
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agt	gga	tca	ggg	aca	gat	ttt	act	ctt	agc	atc	aac	act	gtg	gag	tct	240
Ser	Gly	Ser	Gly	Thr	Asp	Phe	Thr	Leu	Ser	Ile	Asn	Thr	Val	Glu	Ser	
	65				70					75					80	
gaa	gat	att	gca	gat	tat	tac	tgt	caa	caa	agt	cat	agc	tgg	cca	ttc	288
Glu	Asp	Ile	Ala	Asp	Tyr	Tyr	Cys	Gln	Gln	Ser	His	Ser	Trp	Pro	Phe	
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 Ile His Trp Tyr Gln Gln Arg Thr Asn Gly Ser Pro Arg Leu Leu Ile  
           35                  40                  45  
 Lys Tyr Ala Ser Glu Ser Met Ser Gly Ile Pro Ser Arg Phe Ser Gly  
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 Ser Gly Ser Gly Thr Asp Phe Thr Leu Ser Ile Asn Thr Val Glu Ser  
  65                  70                  75                  80  
 Glu Asp Ile Ala Asp Tyr Tyr Cys Gln Gln Ser His Ser Trp Pro Phe  
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 tcc atg aaa ctc tcc tgt gtt gcc tct gga ttc att ttc agt aac cac 96  
 Ser Met Lys Leu Ser Cys Val Ala Ser Gly Phe Ile Phe Ser Asn His  
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 tgg atg aac tgg gtc cgc cag tct cca gag aag ggg ctt gag tgg gtt 144  
 Trp Met Asn Trp Val Arg Gln Ser Pro Glu Lys Gly Leu Glu Trp Val  
           35                  40                  45  
 gct gaa att aga tca aaa tct att aat tct gca aca cat tat gcg gag 192  
 Ala Glu Ile Arg Ser Lys Ser Ile Asn Ser Ala Thr His Tyr Ala Glu  
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 tct gtg aaa ggg agg ttc acc atc tca aga gat gat tcc aaa agt gct 240  
 Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asp Ser Lys Ser Ala  
  65                  70                  75                  80

gtc tac ctg caa atg acc gac tta aga act gaa gac act ggc gtt tat 288  
 Val Tyr Leu Gln Met Thr Asp Leu Arg Thr Glu Asp Thr Gly Val Tyr  
                     85                    90                    95

tac tgt tcc agg aat tac tac ggt agt acc tac gac tac tgg ggc caa 336  
 Tyr Cys Ser Arg Asn Tyr Tyr Gly Ser Thr Tyr Asp Tyr Trp Gly Gln  
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 Trp Met Asn Trp Val Arg Gln Ser Pro Glu Lys Gly Leu Glu Trp Val  
                     35                    40                    45  
 Ala Glu Ile Arg Ser Lys Ser Ile Asn Ser Ala Thr His Tyr Ala Glu  
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 Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asp Ser Lys Ser Ala  
  65                    70                    75                    80  
 Val Tyr Leu Gln Met Thr Asp Leu Arg Thr Glu Asp Thr Gly Val Tyr  
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